ELANE

## Electronic Postage Computing Scale

# PS3000 Singapore

# Model B

# USER MANUAL

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## INTRODUCTION

The PS3000 Electronic Postage Computing Scale is an electronic compendium of postal services that incorporates and displays the cost of virtually all basic and supplementary postal services. It is graduated in 1 gram steps throughout its 3000 gram capacity and displays the weight of any item placed on its weighing platform together with the service(s) selected and total postage cost.

All countries world-wide are programmed into the PS3000's database therefore it is not necessary to refer to other lists and postal regulations. Simply key the name of the country into the scale via the alpha-numeric multi-function keyboard and the scale will automatically display the postage rates applicable to that country.

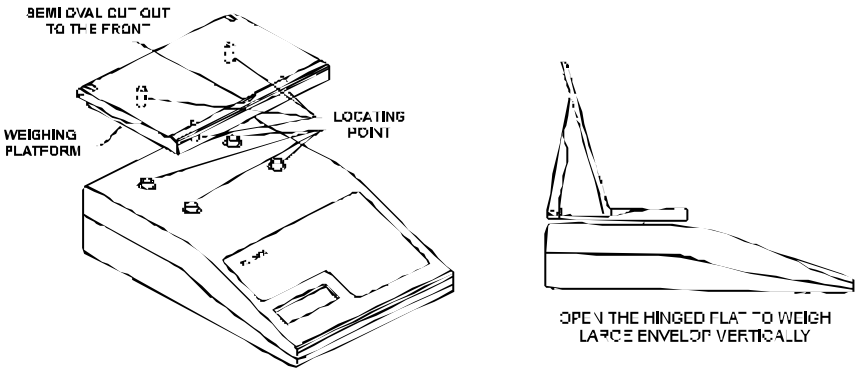
The programmable feature of this scale makes it more flexible. Recently, Singapore Post has issued changes on their Speedpost services. The rates of International Speedpost Air Parcel and Worldwide Courier services can change on a monthly basis according to the computed monthly net rate card. These services of the PS3000 Singapore scale have programmable rates. This adds convenience to user as he is able to change the rates of these services without purchasing a new rate chip.

The PS3000 is so powerful and versatile that in addition to postal rates, it also contains the International Dialing Code for Telephone and Fax from Singapore to any country in the world.

## SPECIFICATIONS

| | |
|---|---|
| Capacity | : 3000 grams |
| Graduation/Resolution | : 1 gram steps |
| Accuracy | : +/- 0.5% or 1 gram (the greater of) |
| Power Supply | : Mains via 15 volt Mains Adapter |
| Power consumption | : Approx. 1.3 watts |
| Tare | : 1500 grams |

## FITTING THE WEIGHING PLATFORM TO THE SCALE



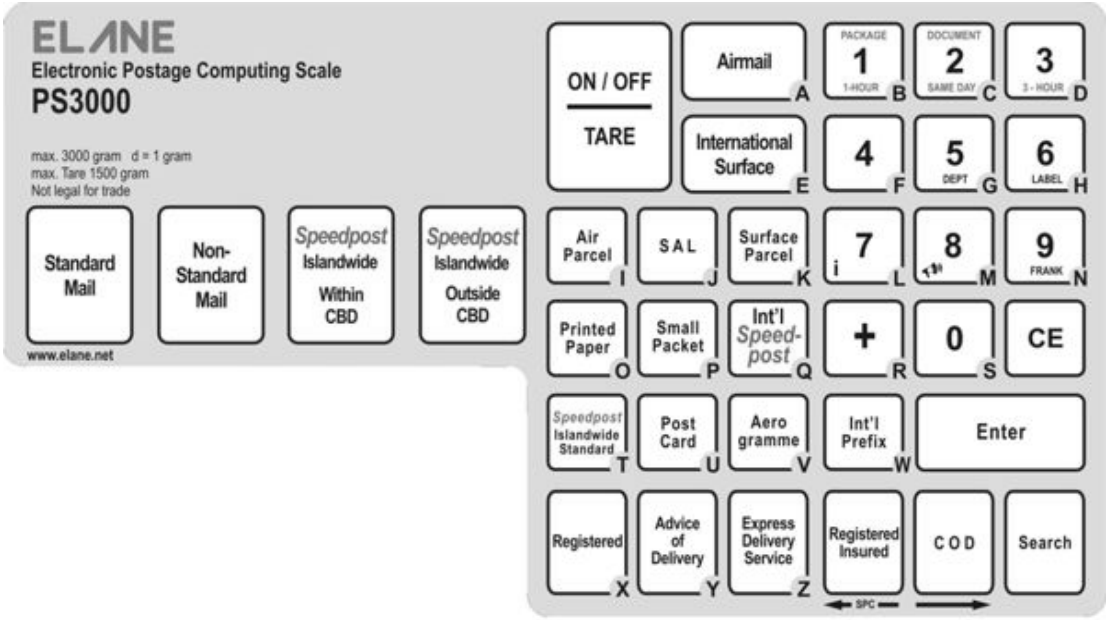

## PREPARING THE PS3000 FOR USE

(i) Fit the weighing platform to the body of the scale via the location points, making sure that the semi-oval recess faces the front (keyboard) end of the scale.
(ii) Plug the mains adapter supplied with the scale into the mains and connect the adapter's output plug to the input socket at the rear of the scale.
(iii) Place the scale on a firm level surface, switch on the mains supply and press on the scale the "On/Off/Tare" key.

(iv) The display will show "STD MAIL-REGULAR, 0gram" and the minimum rate of postage for STANDARD MAIL – REGULAR items.

(v) To display the 8-digit serial number of your scale, press “Registered” key while display is “Selftest……..”.

**THE PS3000 USER INTERFACE**




**Int'l Prefix/W**

Pressing this key selects International Dialing Code mode. You will be asked to key in the name of the country for which you require the international dialing code.

**Standard Mail**

Pressing this key selects and displays the cost of Singapore Standard Mail postal services.

**Non-Standard Mail**

Pressing this key selects and displays the cost of Singapore Non-Standard Mail postal services.

**Speedpost Islandwide Within CBD**

Pressing this key selects and displays the cost of Singapore Speedpost Islandwide Within CBD “Same Day” courier service rates.

**Speedpost Islandwide Outside CBD**

Pressing this key selects and displays the cost of Singapore Speedpost Islandwide Outside CBD “Same Day” courier service rates.

**ON/OFF/TARE**

Pressing this key switches the scale on. Pressing it again will switch it off if the weight shown on the display is "0gram" or will tare the weight (e.g., set it to zero) if a positive weight under 1500 grams is displayed.

**CE (CLEAR ENTRY)**

Pressing this key will de-select any add-on services already selected (i.e., registered, add, express delivery, etc.), clears the requests for input or acts as a backspace key when entering information according to the mode the scale is in.

**REGISTERED/X**

Press this key when you wish to add the cost of Registered supplementary service. It also serves as the letter “X” when in input mode.

**ADVICE OF DELIVERY/Y**

Press this key when you wish to add the cost of Advice of Delivery supplementary service for Registered items. It also serves as the letter “Y” when in input mode.

**EXPRESS DELIVERY SERVICE//Z**

Press this key when you wish to add the cost of Express Delivery supplementary service for Registered items . It also serves as the letter “Z” when in input mode.

**ENTER**

Press this key when you have completed keying in requested information.

**REGISTERED INSURED/Spc /<--**

Press this key when you wish to add the Registered Insured supplementary service to valuable items (article) including jewelry. It is also used to add spaces when entering information and to browse down the Country database according to the scale mode.

**COD (CASH ON DELIVERY PARCEL SERVICE)/-->**

This service is not anymore available. This key will only serve as the letter “I” when in input mode.

**SEARCH**

Pressing this key enables you to use country input mode to select the name of the destination country if you are unsure of the zone reference or wish to check on the availability and/or limits of specific services to that country.

**AIR MAIL/A**

Pressing this key selects and displays the cost of postage by International Airmail to the required destination. It also serves as the letter "A" when in input mode.

**1/AIR-ZONE 1/1-Hour/B**

This key serves as the numeric "1", the letter "B" or selects zone "1" for international air and surface mail services.
This is also used as shortcut key to display the Speedpost Islandwide 1-Hr delivery rates.

**2/ZONE 2/SAME DAY/C**

This key serves as the numeric "2", the letter "C" or selects zone "2" for international air and surface mail services. This is also used as shortcut key to display the Speedpost Islandwide SAME DAY delivery rates.

**3/ZONE 3/3-HOUR/D**

This key serves as the numeric "3", the letter "D" or selects zone "3" for international air and surface mail service.
This is also used as shortcut key to display the Speedpost Islandwide 3-Hr delivery rates.

**INTERNATIONAL SURFACE**

Pressing this key selects and displays the cost of posting by International Surface Mail to the required destination. It also serves as the letter "E" when in input mode.

**4/ZONE 4/F**

This key serves as the numeric "4", the letter "F" or selects zone "4" for international air and surface mail services.

**5/G**

This key serves as the numeric "5", the letter "G".

**6/H**

This key serves as the numeric "6", the letter "H" or selects zone "C" for international surface mail services.

**SMALL PACKET/P**

Pressing this key selects and displays the cost of international Small Packet postal service. It also serves as the letter "P" when in input mode.

**PRINTED PAPER/O**

Pressing this key selects and displays the cost of international Printed Paper postal service. It also serves as the letter "O" when in input mode.

**7/i/L**

This key serves as numeric "7" and the letter "L". It also serves as an "information" key that displays any supplementary services selected and/or destination Country.

**8/M**

This key serves as numeric "8", the letter "M" and also switches the keyboard tone on/off.

**9/N**

This key serves as numeric "9" and the letter "N".

**POSTCARD/O**

Pressing this key selects and displays the cost of International Postcard postal service. It also serves as the letter "O".

**AEROGRAMME/V**

Pressing this key selects and displays the cost of Aerogramme postal service. It also serves as letter "V".

**Speedpost Islandwide Standard/T**

Pressing this key selects and displays cost of Speedpost Islandwide Parcel (3-working day delivery). It also serves as letter "T".

**+/R**

This key serves as letter "R" and it can also be used to manually add further amounts to any postage value displayed.

**0/S**

This key serves as numeric "0" and the letter "S".

**AIR PARCEL/I**

Pressing this key selects and displays cost of SpeedPost Airmail Parcel postal service. It also serves as letter "I".

**SAL (SURFACE AIRLIFTED PARCEL SERVICE)/J**

SAL service is no longer available. When in input mode, this key serves as letter "J".

**SURFACE PARCEL/K (NOW SPEED SURFACE PARCEL)**

Pressing this key selects and displays cost of SpeedPost Speed Surface Parcel postal service. It also serves as letter "K".

**International Speedpost / Q**

Pressing this key selects and displays cost of International Speedpost postal service. It also serves as letter "Q". This key is also used to enter programming mode of some International Speedpost services.

## OPERATING THE PS3000

The PS3000 is easy to use and straightforward in operation. First, select which basic postal service you wish to use.(e.g., Standard Mail) then decide whether you wish to utilize any of the supplementary services (e.g., registered) and simply press the appropriate keys in turn.

The display will guide you through, asking for the information it needs and displays the services selected and the total postage cost.

It is only necessary to input the destination country for the item being posted outside Singapore. However, not all of the international services and supplementary apply to every country and furthermore there are different regulations regarding maximum limits for weight and insurance values. The PS3000 database has all international postal regulations in memory and therefore eliminates guesswork and trips/calls to the post office.

To make full use of the database functions it is advisable to enter a country by its country code or by typing the name of the country. For simple letter mail, the selection of the International zones 1, 2, 3, 4 is sufficient.

For the ease of use, each of the basic services is the subject of a separate chapter in this Manual and guides you through all necessary steps including the supplementary services.

**DOMESTIC POST – Standard Mail/Non-Standard Mail**

The PS3000 "wakes up" in the domestic Standard Mail mode when first switched on. If the scale has been used for other services, press the "Standard Mail" key.

| PRESS | DISPLAY |
|---|---|
| **Standard Mail** | STD MAIL-REGULAR<br>10gram $0.23 |

The first line of display confirms the basic service selected and the second line displays the minimum rate of postage for that service. Place the item to be posted on the weighing platform. The second line of the display will change to indicate its weight in grams and the cost of postage by Standard Mail for that weight.
When the weigh exceeds 40g, the service would become Standard Mail – Large.
The scale will treat all mail items weighing more than 2000 grams as Speedpost Islandwide Standard items.
To select Non-Standard Mail service, press the Non-Standard Mail key.

**DOMESTIC POST – Speedpost Islandwide Within CBD/Outside CBD**

| PRESS | DISPLAY |
|---|---|
| **Speedpost Within CBD** | CBD SAME DAY<br>200gram $4.50 |

The default rate shown on the display is the rate for SAME DAY delivery.

1) Press “1” to display the rate for 1-Hour delivery within CBD.
2) Press “3” to display the rate for 3-Hour delivery within CBD.

The same operations apply to Outside CBD destination.

**DOMESTIC POST – Speedpost Islandwide Standard**

| PRESS | DISPLAY |
|---|---|
| **Speedpost Island. Std.** | SPDPOST ISL STD<br>200gram $4.00 |

**INTERNATIONAL POST- SpeedPost Worldwide Courier**

| PRESS | DISPLAY |
|---|---|
| **Intl Speedpost** | SPW PAC=1 DOC=2?<br>200gram |

1) Press "1" if you are mailing a package or “2” if mailing documents. Scale will prompt for the destination country.
2) Pressing "CE" will enable you to cancel this service and go back to your previous service
3) Or press "Search" key if the destination zone unknown or if information required about the services available to the country and limits which applied. For more details, please refer to special functions section of this manual.
4) Or press "Enter" key to fetch the previously selected country. If no country was selected, data for Malaysia will be shown and you can also press the required Country Code (see Country Code Table in the last section). Example:

| PRESS | DISPLAY |
|---|---|
| "1" | SPW PACKAGE 130 |
| "3" | 200gram $30.00 |
| "0" | |

5) Press "Speed post" again to enable you to enter new Country Code. No supplementary services are allowed here.

**INTERNATIONAL POST - AIR PARCEL**

Pressing this key will automatically prompt you to Airmail Parcel service:

| PRESS | DISPLAY |
|---|---|
| **Air Parcel** | ENTER CODE? 200gram |

1) Pressing “CE" will enable you to cancel this service and go back to your previous service
2) Or press "Search" key if the destination zone unknown or if information required about the services available to the country and limits which applied. For more details, please refer to special functions section of this manual.
3) Or press "Enter" key to fetch the previously selected country. If no country was selected, data for Malaysia will be shown and you can also press the required Country Code (see Country Code Table in the last section). Example:

| PRESS | DISPLAY |
|---|---|
| "1" | A.PARCEL 130 |
| "3" | 200gram $20.50 |
| "0" | |

4) Press "Air-Parcel" again to enter new Country Code.

**INTERNATIONAL POST - SURFACE AIRLIFTED (SAL) PARCEL SERVICE**
This service is no longer available.

**INTERNATIONAL POST - SURFACE PARCEL (NOW KNOWN AS SPEED SURFACE)**

Pressing this key will automatically prompt you to Surface Parcel service:

| PRESS | DISPLAY |
|---|---|
| **Surface Parcel** | ENTER CODE? 200gram |

1) Pressing “CE" will enable you to cancel this service and go back to your previous service
2) Or press "Search" key if the destination zone unknown or if information required about the services available to the country and limits which applied. For more details, please refer to special functions section of this manual.
3) Or press "Enter" key to fetch the previously selected country. If no country was selected, data for Malaysia will be shown and you can also press the required Country Code (see Country Code Table in the last section). Example:

| PRESS | DISPLAY |
|---|---|
| "1" | S.PARCEL 130 |

**"3"** 200gram $28.40
**"0"**

4) Press "Surface Parcel" again to enter new Country Code.

## SUPPLEMENTARY SERVICES

The only supplementary services for PS3000 Singapore are the following:

**1.) Registered**

This service is applicable to the following services:

- Standard Mail
- Non – Standard Mail
- Letters/Printed Papers/Small Packets (Air/Surface)
- Postcard
- Aerogram

Press the registered key to add-on the rate of registered service to the basic postage.

**2.) Advice of Delivery**

This service will only be accessible when the registered service has been previously set. Pressing this key will add-on the rate of Advice of Delivery service to the current rate.

**3.) Express Delivery Service**

Just like the Advice of Delivery, this service will only be accessible when the registered service has been previously set. Pressing this key will add-on the rate of Express Delivery service to the current rate.

**4.) Registered Insured**

This service is both the registered service and the insured service. When the registered service is previously set, pressing this key will just add-on the rate for the Insured services to the current postage. If the registered service is not yet set, pressing this key will add-on the rates of registered and insured services to the basic postage.

If the registered key has not been previously set, the current basic service should be any of the following to set the service:

- Standard Mail
- Non – Standard Mail
- Letters/Printed Papers/Small Packets (Air/Surface)
- Postcard
- Aerogram

“SERV NOT AVAIL” will be displayed for any service other than the above mentioned ones.

## SPECIAL FUNCTIONS

The PS3000 Postage Computing Scale has a number of special function keys that provide access to the information contained in its databases and makes the scale extremely versatile.

**Key L (i/7/L)**

The letter i stand for "information." It is possible to use combination of several supplementary services so the scale will show abbreviated messages for supplementary services selected on the display. It is also possible to lose track of the selections mode. Whenever at least one supplementary service has been selected in conjunction with a basic service, pressing the "i" key will cause the scale to display each of the services selected one by one, showing the individual cost of each, and then re-display the total cost. This key can also be used to confirm the name of the Country selected if "Search" option was used and the Country name was input at the time the scale asked for the destination.

**Key M (<>/8/M)**

The "<>" symbol indicates that this key can be used to disable the audio tone which is emitted when keys are pressed to confirm that the scale has responded to input. The tone can be re-enabled by repressing the same key or switching the scale off and on again.

**Key (Registered Insured/Spc/<--)**

This key has two special functions "Spc" and "<–". The "Spc" function is used to enter a space between names when inputting the name of a Country (e.g., New Zealand). The "<--" function is used to browse backwards through the PS3000's database. Once a Country name has been entered alphabetically, it is possible to browse (i.e., in the reverse alphabetical order) from that point through the list of Countries held in the database by pressing this key. Each key depression moves back one Country name.

**Key (COD/-->)**

The "-->" function is used to browse forward through the PS3000's databases. When a Country is requested (after pressing the "Search" key) or after a Country name has been entered, it is possible to browse (i.e., in alphabetical order from that point) through the list of Countries held in the database by pressing this key. Each depression moves forward one country mode.

**Key Search**

Whenever a basic service is selected for an international destination, the scale offers the choice of entering the destination zone or code directly (if known) or inputting the name of the country alphabetically by pressing the "Search" key. When the key is pressed the scale displays "Enter COUNTRY" enabling the name of the Country to be input using the appropriate alpha keys. Key in the first few letters of the Country (alphabetically) commencing with the entered letters will appear on the display together with four items of information about that country, for example:

| |
|---|
| AUSTRALIA<br>c130 zone 3 |

The above display is only applicable in Postcard, Letters, Printed Papers and Small Packets services. Air Parcel and Surface Parcel would have their zone in letters (i.e zone A – zone G).

If the Country shown is the one required, press the "Enter" key. If it is not, then press the "<--" or "-->" keys to browse up or down the list of Countries held in the PS3000's database until required Country appears and then press the "Enter" key.

The Country name will blink on the display for a few seconds then the display will change to show the service selected and the 3-digit country code in the first line of the display and the weight and the postal cost in the second line of the display. For example:

| |
|---|
| A.PARCEL 130<br>0gram $20.50 |

**INTERNATIONAL POST – AEROGRAMME**

Pressing this key will automatically display the rates for AEROGRAMME service:

| PRESS | DISPLAY |
|---|---|
| Aero<br>gramme | AEROGRAMME<br>5gram $0.50 |

**INTERNATIONAL POST - POSTCARD**

This is the lowest cost to send a message anywhere in the world by Air Mail.

| PRESS | DISPLAY |
|---|---|
| **Post<br>Card** | AIR z1-z4? SRH?<br>200gram |

1) Pressing "CE" will enable you to cancel this service and go back to your previous service
2) Or press "Search" key if the destination zone unknown or if information required about the services available to the country and limits which applied. For more detail please refer to special functions section of this manual.
3) Or press "Enter" key will to select to "Zone 1" (Malaysia) and you can also press the 1, 2, 3, 4 zone keys; Example:

| PRESS | DISPLAY |
|---|---|
| | |

| | |
|---|---|
| | POSTCARD AZ2 |
| **2/C** | 200gram $0.30 |

4) Pressing "Postcard" key again enable you to enter new zone.
5) Pressing "International Surface" will prompt you to Postcard Surface service and display the corresponding postage rate.

**INTERNATIONAL POST - SMALL PACKET**

Pressing this key will automatically prompt you to Airmail small packet service:

| **PRESS** | **DISPLAY** |
|---|---|
| **Small Packet** | AIR z1-z4? SRH? 200gram |

1) Pressing "CE" will enable you to cancel this service and go back to your previous service
2) Or press "Search" key if the destination zone unknown or if information required about the services available to the country and limits which applied. For more details, please refer to special functions section of this manual.
3) Or press "Enter" key will to select to "Zone 1" (Malaysia) and you can also press the 1, 2, 3, 4 zone keys;

Example:

| **PRESS** | **DISPLAY** |
|---|---|
| **2/C** | S.PACKET AZ1 200gram $1.60 |

4) Pressing “Small Packet" key again will enable you to enter a new zone.
5) Pressing "International Surface" will prompt you to Surface-mail small packet service and display the corresponding postage rate. The maximum weight limit for Surface mail is 1000 gram.

**INTERNATIONAL POST - PRINTED PAPER**

Pressing this key will automatically prompt you to Airmail Printed Paper service:

| **PRESS** | **DISPLAY** |
|---|---|
| **Printed Paper** | AIR z1-z4? SRH? 200gram |

1) Pressing "CE" will enable you to cancel this service and go back to your previous service
2) Or press "Search" key if the destination zone unknown or if information required about the services available to the country and limits which applied. For more details, please refer to special functions section of this manual.
3) Or press "Enter" key will to select to "Zone 1" (Malaysia) and you can also press the 1, 2, 3, 4 zone keys; Example:

| **PRESS** | **DISPLAY** |
|---|---|
| **2/C** | P.PAPER AZ2 200gram $5.10 |

4) Pressing "Printed Paper" key again enable you to enter new zone.
5) Pressing "International Surface" will prompt you to Surface mail Printed Paper service and display the corresponding postage rate.

## PROGRAMMING RATES OF INTERNATIONAL SPEEDPOST SERVICES – AIR PARCEL AND COURIER

The rates of International Speedpost Air Parcel and International Speedpost Worldwide Courier services can be reprogrammed via keyboard inputs.

A. Downloading Original Rates
   1) Turn on scale and while display is “Selftest…..”, press **Int’l Speedpost** key.
   2) Press **1** to download original rates coming from the chip.
   3) Wait for the scale to prompt for a successful rate download.
   4) Turn on the scale after downloading. The new rates from the chip will now take effect.

B. Programming Rates

1) Turn on scale and while display is “Selftest…..”, press **Int’l Speedpost** key.
2) Press **2** to program rates of Int’l Speedpost services via keyboard inputs.
3) A prompt will appear to select between Int’l Air Parcel or Int’l Courier services. Press **1** to select Int’l Air Parcel or **2** to select Int’l Courier service. When Int’l Courier service is selected, it will again prompt for selection between Package and Document services. Press **1** to select Package or **2** to select Document.
4) After selecting the desired service for rate programming, the service, zone, weight step, and current rate will appear like this:

| Air Parcel | zA |
|---|---|
| 500g | $10.60 |

5) Press **Enter** key to edit or change the existing rate.
6) Enter the correct rate using keys 0-9 on the overlay and then **Enter** key to confirm the rates. Pressing 9, 9, 9, then Enter means the rate to program is $9.99, pressing 1, 2, 0, 0, then Enter means the rate to program is $12.00, and so on and so forth. Upon Enter key is pressed, the rate will be automatically saved into the scale’s memory. To cancel any entries, press **CE** key.
7) To go to the next rate, press ✍ (COD key). Same procedures apply on how to edit the existing rates.
8) To go back to the previous rate, press ✍ (Registered Insured key).
9) To go back to programming menu, press **CE** key.
10) To exit programming, press **Int’l Speedpost** key. All changes will now take effect when you turn on the scale.

**INT'L PREFIX (INTERNATIONAL DIALING CODES)**

To make use of the PS3000's extensive database facilities, the International Dialing Codes of virtually every Country have been included.
To ascertain the dialing code for a country:

| PRESS | DISPLAY |
|---|---|
| **INT'L PREFIX** | Enter COUNTRY<br>_ |

Input the name of the Country required using the appropriate alpha keys and after the last letter, press the "ENTER" key. For example, for the dialing code for Australia, at the "Enter COUNTRY" prompt, input AUSTRALIA and press enter:

| PRESS | DISPLAY |
|---|---|
| **ENTER** | AUSTRALIA<br>Dial 010 - 61 |

To browse through the database of the Country dialing codes, press the browse back "✍" or forward "✍" keys.
To obtain the code of a different Country whilst another Country's is being displayed, press "SEARCH" key and the display will return to the "Enter COUNTRY" prompt.

## COUNTRY CODE TABLE

For International Post services, refer to the following table for countries and country codes.

| | | | | | |
|---|---|---|---|---|---|
| 100 | ABU DHABI | 103 | AFARS, FRENCH TERR | 106 | AHITI |
| 101 | ADEN | 104 | AFGHANISTAN | 107 | AITUTAKI |
| 102 | ADMIRALTY ISLANDS | 105 | AGELEGA ISLANDS | 108 | AJMAN |

| | |
|---|---|
| 109 | ALAND |
| 110 | ALASKA |
| 111 | ALBANIA |
| 112 | ALDERNEY |
| 113 | ALEUTIAN ISLANDS |
| 114 | ALGERIA |
| 115 | ALHUCEMAS |
| 116 | ALL SAINTS |
| 117 | AMERICAN SAMOA |
| 118 | AMIRANTES |
| 119 | ANDAMAN ISLANDS |
| 120 | ANDORRA |
| 121 | ANEGADA |
| 122 | ANGOLA |
| 123 | ANJOUAN |
| 124 | ANTIGUA |
| 125 | ANTILLES |
| 126 | ARGENTINA |
| 127 | ARMENIA |
| 128 | ASCENSION |
| 129 | ATIU ISLAND |
| 130 | AUSTRALIA |
| 131 | AUSTRALIAN ANTARCTIC |
| 132 | AUSTRIA |
| 133 | AVARUA |
| 134 | AZERBAYDZHAN |
| 135 | AZORES |
| 136 | BAHAMAS |
| 137 | BAHRAIN |
| 138 | BALEARIC ISLANDS |
| 139 | BALI ISLAND |
| 140 | BANGLADESH |
| 141 | BANKS ISLANDS |
| 142 | BARBADOS |
| 143 | BARBUDA |
| 144 | BARREW ISLANDS |
| 145 | BASSAS DA INDIA |
| 146 | BELEP ISLAND |
| 147 | BELGIUM |
| 148 | BELIZE |
| 149 | BENIN |
| 150 | BERMUDA |
| 151 | BHUTAN |
| 152 | BISMARCK ARCHIPELAGO |
| 153 | BISSAGOS ISLANDS |
| 154 | BOLIVIA |
| 155 | BONAIRE |
| 156 | BORNEO |
| 157 | BOTSWANA |
| 158 | BOUGAINVILLE |
| 159 | BRAZIL |
| 160 | BRECHOU |
| 161 | BRITISH ANTARCTIC |
| 162 | BRITISH GUIANA |
| 163 | BRITISH HONDURAS |
| 164 | BRITISH VIRGIN ISLAND |
| 165 | BRUNEI DARUSSALAM |
| 166 | BUKA |
| 167 | BULGARIA |
| 168 | BURKINA FASO |
| 169 | BURMA, NOW MYANMAR |
| 170 | BURUNDI |
| 171 | BYELORUSSIA |
| 172 | CABINDA |
| 173 | CAICOS ISLANDS |
| 174 | CAMBODIA |
| 175 | CAMEROON REP |
| 176 | CAMPBELL ISLANDS |
| 177 | CANADA |
| 178 | CANARY ISLANDS |
| 179 | CANTON |
| 180 | CAPE VERDE ISL |
| 181 | CAROLINE ISLANDS |
| 182 | CAYMAN ISLANDS |
| 183 | CELEBES |
| 184 | CENTRAL AFRICAN REP |
| 185 | CEUTA |
| 186 | CEYLON |
| 187 | CHAD |
| 188 | CHAFARINAS |
| 189 | CHAGOS ARCHIPELAGO |
| 190 | CHANNEL ISLANDS |
| 191 | CHATHAM ISLANDS |
| 192 | CHESTERFIELD ISLANDS |
| 193 | CHILE |
| 194 | CHINA |
| 195 | CHINA TAIWAN |
| 196 | CHRISTMAS ISL, IND OC |
| 197 | CHRISTMAS ISL, PAC OC |
| 198 | COCOS ISLANDS |
| 199 | COLOMBIA |
| 200 | COMORO ISLANDS |
| 201 | COMOROS |
| 202 | CONGO |
| 203 | CONGO, DEM REP OF |
| 204 | COOK ISLANDS |
| 205 | CORFU |
| 206 | CORSICA |
| 207 | COSTA RICA |
| 208 | CRETE |
| 209 | CUBA |
| 210 | CURACAO |
| 211 | CYPRUS |
| 212 | CZECHOSLOVAKIA |
| 213 | D'ENTRECASTEAUX IS |
| 214 | DAHOMEY |
| 215 | DAITO ISLANDS |
| 216 | DANGER ISLANDS |
| 217 | DENMARK |
| 218 | DESIRADE |
| 219 | DJIBOUTI |
| 220 | DOMINICA |
| 221 | DOMINICAN REP |
| 222 | DUBAI |
| 223 | EAST TIMOR |
| 224 | EASTER ISLAND |
| 225 | ECUADOR |
| 226 | EGYPT |
| 227 | EIRE |
| 228 | EL SALVADOR |
| 229 | ELLICE ISLANDS |
| 230 | ENDERBURY |
| 231 | ENGLAND |
| 232 | EQUATORIAL GUINEA |
| 233 | ERITREA |
| 234 | ESTHONIA |
| 235 | ETHIOPIA |
| 236 | EUROPE ISLAND |
| 237 | FALKLAND ISLANDS |
| 238 | FANNING ISLAND |
| 239 | FAROE ISLANDS |
| 240 | FERNANDO PO |
| 241 | FIJI ISLANDS |
| 242 | FINLAND |
| 243 | FORMOSA |
| 244 | FRANCE |
| 245 | FRENCH GUIANA |
| 246 | FRENCH OCEANIA |
| 247 | FRENCH POLYNESIA |
| 248 | FRENCH WEST INDIES |
| 249 | FRIENDLY ISLANDS |
| 250 | FUJAIRAH |
| 251 | FUTUNA ISLAND |
| 252 | GABON |
| 253 | GALAPAGOS ISLANDS |
| 254 | GAMBIA |
| 255 | GAMBIER ISLANDS |
| 256 | GAZA AND KHAN YUNIS |
| 257 | GEORGIA |
| 258 | GERMANY |
| 259 | GHANA |
| 260 | GIBRALTAR |
| 261 | GILBERT ISLANDS |
| 262 | GLORIEUSES ISLANDS |
| 263 | GOZO |
| 264 | GRAHAM LAND |
| 265 | GRANDE COMORE ISLAND |
| 266 | GREAT BRITAIN |
| 267 | GREECE |
| 268 | GREENLAND |
| 269 | GRENADA |
| 270 | GUADELOUPE |
| 271 | GUAM |
| 272 | GUANTANAMO BAY |
| 273 | GUATEMALA |
| 274 | GUERNSEY |
| 275 | GUINEA BISSAU |
| 276 | GUINEA REP |
| 277 | GUYANA |
| 278 | HADRAMAUT |
| 279 | HAINAN |
| 280 | HAITI |
| 281 | HAWAII |
| 282 | HEARD ISLAND |
| 283 | HERM |
| 284 | HERVEY ISLANDS |
| 285 | HOKKAIDO |
| 286 | HOLLAND |
| 287 | HONDURAS |
| 288 | HONG KONG |
| 289 | HONSHU |
| 290 | HUNGARY |
| 291 | HUON ISLAND |

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|---|---|
| 292 | ICELAND |
| 293 | IFNI |
| 294 | INDIA |
| 295 | INDONESIA |
| 296 | IRAN |
| 297 | IRAQ |
| 298 | IRELAND |
| 299 | IRIAN JAYA |
| 300 | IRISH REP |
| 301 | ISLE OF MAN |
| 302 | ISRAEL |
| 303 | ISSAS, FRENCH TERR |
| 304 | ITALY |
| 305 | IVORY COAST |
| 306 | JAMAICA |
| 307 | JAMMU |
| 308 | JAN MAYEN |
| 309 | JAPAN |
| 310 | JAPEN ISLAND |
| 311 | JAVA |
| 312 | JERSEY |
| 313 | JETHOU ISLAND |
| 314 | JOHORE |
| 315 | JORDAN |
| 316 | JUNAGADH |
| 317 | KALIMANTAN |
| 318 | KAMARAN ISLAND |
| 319 | KAMPUCHEA |
| 320 | KASHMIR |
| 321 | KAZAKH |
| 322 | KEDAH |
| 323 | KELANTAN |
| 324 | KENYA |
| 325 | KERMADEC ISLANDS |
| 326 | KHAN YUNIS |
| 327 | KIRGIZ |
| 328 | KIRIBATI |
| 329 | KOREA, NORTH |
| 330 | KOREA, SOUTH |
| 331 | KURIA MURIA ISLANDS |
| 332 | KUWAIT |
| 333 | KYUSCHU |
| 334 | LABRADOR |
| 335 | LABUAN |
| 336 | LACCADIVES |
| 337 | LAOS REP |
| 338 | LAS PALMAS |
| 339 | LATVIA |
| 340 | LEBANON |
| 341 | LES SAINTES |
| 342 | LESOTHO |
| 343 | LIBERIA |
| 344 | LIBYA |
| 345 | LIECHTENSTEIN |
| 346 | LIHOU |
| 347 | LITHUANIA |
| 348 | LORD HOWE ISLAND |
| 349 | LOUISIADE ARCHIPELAGO |
| 350 | LOYALTY ISLANDS |
| 351 | LUXEMBOURG |
| 352 | MACAO |
| 353 | MACIAS NGUEMA BIYOGO |
| 354 | MADAGASCAR |
| 355 | MADEIRA |
| 356 | MAJORCA |
| 357 | MALACCA |
| 358 | MALAWI |
| 359 | MALAYSIA |
| 360 | MALDIVES |
| 361 | MALI |
| 362 | MALTA |
| 363 | MALVINAS |
| 364 | MANAHIKI |
| 365 | MANCHURIA |
| 366 | MANGAIA |
| 367 | MANUA |
| 368 | MANUAE ISLAND |
| 369 | MARCUS ISLAND |
| 370 | MARIANA ISLANDS |
| 371 | MARIE GALANTE |
| 372 | MARQUESAS ISLANDS |
| 373 | MARSHALL ISLANDS |
| 374 | MARTINIQUE |
| 375 | MATSU |
| 376 | MAUKE ISLAND |
| 377 | MAURITANIA |
| 378 | MAURITIUS |
| 379 | MAYOTTE ISLAND |
| 380 | MCDONALD ISLAND |
| 381 | MELILLA |
| 382 | MEXICO |
| 383 | MIDWAY |
| 384 | MINORCA |
| 385 | MITIARO |
| 386 | MOHELI ISLAND |
| 387 | MOLDAVIA |
| 388 | MOLUCCAS |
| 389 | MONACO |
| 390 | MONGOLIA |
| 391 | MONTSERRAT |
| 392 | MOROCCO |
| 393 | MOZAMBIQUE |
| 394 | MUSCAT |
| 395 | MYANMAR |
| 396 | NAMIBIA |
| 397 | NAURU |
| 398 | NEGRI SEMBILAN |
| 399 | NEPAL |
| 400 | NETHERLANDS |
| 401 | NETHERLANDS ANTILLES |
| 402 | NETHERLANDS GUIANA |
| 403 | NEVIS |
| 404 | NEW CALEDONIA |
| 405 | NEW GUINEA TERRITORY |
| 406 | NEW GUINEA, PAPUA |
| 407 | NEW HEBRIDES |
| 408 | NEW ZEALAND |
| 409 | NEW ZEALAND IS.TERR |
| 410 | NEWFOUNDLAND |
| 411 | NICARAGUA |
| 412 | NIGER REP |
| 413 | NIGERIA |
| 414 | NIUE ISLAND |
| 415 | NOCOBAR ISLANDS |
| 416 | NORFOLK ISLAND |
| 417 | NORTH KOREA |
| 418 | NORTH VIETNAM |
| 419 | NORTHERN IRELAND |
| 420 | NORWAY |
| 421 | NOSSI BE ISLANDS |
| 422 | OCEAN ISLAND |
| 423 | OKINAWA |
| 424 | OMAN |
| 425 | PAGO PAGO |
| 426 | PAHANG |
| 427 | PAKISTAN |
| 428 | PALAU ISLANDS |
| 429 | PALMERSTON |
| 430 | PANAMA CANAL ZONE |
| 431 | PANAMA REP |
| 432 | PAPUA NEW GUINEA |
| 433 | PARAGUAY |
| 434 | PAUMOTU ISLANDS |
| 435 | PEMBA |
| 436 | PENANG |
| 437 | PENGHU LIEHTAO ISLAND |
| 438 | PENRHYN |
| 439 | PERAK |
| 440 | PERIM |
| 441 | PERLIS |
| 442 | PERSIA |
| 443 | PERU |
| 444 | PESCADORES ISLANDS |
| 445 | PETER I ISLAND |
| 446 | PHILIPPINES |
| 447 | PHOENIX ISLANDS |
| 448 | PINE ISLAND |
| 449 | PITCAIRN ISLAND |
| 450 | POLAND |
| 451 | PORTUGAL |
| 452 | PORTUGUESE GUINEA |
| 453 | PORTUGUESE TIMOR |
| 454 | PRINCE EDWARD ISLAND |
| 455 | PRINCIPE |
| 456 | PUERTO RICO |
| 457 | PUKAPUKA |
| 458 | QATAR |
| 459 | QUEEN MAUD LAND |
| 460 | QUEMOY |
| 461 | RAKAHANGA |
| 462 | RAOUL |
| 463 | RAROTANGA ISLAND |
| 464 | RAS AL KHAIMAH |
| 465 | REUNION ISLANDS |
| 466 | RHODESIA |
| 467 | RHODOS |
| 468 | RIO MUNI |
| 469 | ROMANIA |
| 470 | ROSS DEPENDENCY |
| 471 | RUSSIA |
| 472 | RWANDA |
| 473 | RYUKYU ISLANDS |
| 474 | SABA |

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|---|---|
| 475 | SABAH |
| 476 | SAMOA |
| 477 | SAN MARINO |
| 478 | SANTA CRUZ ISLANDS |
| 479 | SAO TOME AND PRINCIPE |
| 480 | SARAWAK |
| 481 | SARDINIA |
| 482 | SARK |
| 483 | SAUDI ARABIA |
| 484 | SAVAGE |
| 485 | SAWAII |
| 486 | SCHOUTEN ISLANDS |
| 487 | SCOTLAND |
| 488 | SELANGOR |
| 489 | SENEGAL |
| 490 | SEYCHELLES |
| 491 | SHARJAH |
| 492 | SHIKOKU |
| 493 | SIAM |
| 494 | SICILY |
| 495 | SIERRA LEONE |
| 496 | SIKKIM |
| 497 | SOCIETY ISLANDS |
| 498 | SOCOTRA |
| 499 | SOLOMON ISLANDS |
| 500 | SOMALI DEMO REP |
| 501 | SOUTH AFRICA |
| 502 | SOUTH GEORGIA ISLANDS |
| 503 | SOUTH KOREA |
| 504 | SOUTH ORKNEYS |
| 505 | SOUTH SANDWICH ISLAND |
| 506 | SOUTH SHETLANDS |
| 507 | SOUTH VIETNAM |
| 508 | SOUTH WEST AFRICA |
| 509 | SOUTHERN RHODESIA |
| 510 | SOUTHERN YEMEN |
| 511 | SOVIET UNION, FORMER |
| 512 | SPAIN |
| 513 | SPANISH GUINEA |
| 514 | SPANIS H SAHARA |
| 515 | SPANISH TERR OF N.AFR |
| 516 | SPITZBERGEN |
| 517 | SPORADES |
| 518 | SRI LANKA |
| 519 | ST BARTHOLOMEW |
| 520 | ST CROIX |
| 521 | ST EUSTATIUS |
| 522 | ST HELENA |
| 523 | ST JOHN |
| 524 | ST KITTS,NEVIS,ANGUIL |
| 525 | ST LUCIA |
| 526 | ST MARIE |
| 527 | ST MARTIN |
| 528 | ST PIERRE, MIQUELON |
| 529 | ST VINCENT |
| 530 | SUDAN |
| 531 | SULAWESI |
| 532 | SUMATRA |
| 533 | SURINAME REP |
| 534 | SURPRIS ISLANDS |
| 535 | SUWARROW |
| 536 | SVALBARD |
| 537 | SWAZILAND |
| 538 | SWEDEN |
| 539 | SWITZERLAND |
| 540 | SYRIA |
| 541 | TADZHIK |
| 542 | TAIWAN |
| 543 | TANGANYIKA |
| 544 | TANGIER |
| 545 | TANZANIA |
| 546 | TASMANIA |
| 547 | TENERIFE |
| 548 | THAILAND |
| 549 | TIBET |
| 550 | TIMOR |
| 551 | TOBAGO |
| 552 | TOGO |
| 553 | TOKELAU ISLANDS |
| 554 | TONGA |
| 555 | TONGAREWA |
| 556 | TORRES ISLANDS |
| 557 | TORTOLA |
| 558 | TRENGGANU |
| 559 | TRINIDAD AND TOBAGO |
| 560 | TRISTAN DA CUNHA |
| 561 | TROBRIAND ISLANDS |
| 562 | TUAMOTU ISLANDS |
| 563 | TUBAI ISLANDS |
| 564 | TUNISA |
| 565 | TURKEY |
| 566 | TURKMEN |
| 567 | TURKS AND CAICOS IS |
| 568 | TUTUILA |
| 569 | TUVALU |
| 570 | UGANDA |
| 571 | UKRAINIA |
| 572 | UMM AL QAIWAIN |
| 573 | UNION ISLANDS |
| 574 | UNITED ARAB EMIRATES |
| 575 | UNITED ARAB REP |
| 576 | UNITED KINGDOM |
| 577 | UNITED STATES OF AMER |
| 578 | UPOLU |
| 579 | UPPER VOLTA |
| 580 | URUGUAY |
| 581 | USA |
| 582 | USSR, FORMER |
| 583 | UZBEK |
| 584 | VANCOUVER ISLAND |
| 585 | VANUATU |
| 586 | VATICAN CITY STATE |
| 587 | VENEZUELA |
| 588 | VIETNAM REP |
| 589 | VIRGIN GORDA |
| 590 | VIRGIN ISLANDS USA |
| 591 | VOLCANO ISLANDS |
| 592 | WAKE ISLAND |
| 593 | WALLIS AND FUTUNA |
| 594 | WALPOLE ISLANDS |
| 595 | WALVIS BAY |
| 596 | WASHINGTON ISLANDS |
| 597 | WESTERN SAMOA |
| 598 | YEMEN, ARABIC REP |
| 599 | YEMEN, PEOPLE'S DEM R |
| 600 | YUGOSLAVIA |
| 601 | ZAIRE |
| 602 | ZAMBIA |
| 603 | ZANZIBAR |
| 604 | ZIMBABWE |